

WEST

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

Generate Collection

Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 6070167 A

L5: Entry 1 of 5

File: USPT

May 30, 2000

US-PAT-NO: 6070167

DOCUMENT-IDENTIFIER: US 6070167 A

TITLE: Hierarchical method and system for object-based audiovisual descriptive tagging of images for information retrieval, editing, and manipulation

CCLS: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 5806072 A

L5: Entry 2 of 5

File: USPT

Sep 8, 1998

US-PAT-NO: 5806072

DOCUMENT-IDENTIFIER: US 5806072 A

TITLE: Electronic imaging apparatus having hierarchical image data storage structure for computer-compatible image data management

CCLS: 707/200, 348/231, 348/232, 707/100, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 5719987 A

L5: Entry 3 of 5

File: USPT

Feb 17, 1998

US-PAT-NO: 5719987

DOCUMENT-IDENTIFIER: US 5719987 A

TITLE: Photographing-mode-dependent image data recording method in a digital camera using hierarchical storage to record still images at a different level than sequential images

CCLS: 386/120, 348/220, 348/231, 348/716

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 5463698 A

L5: Entry 4 of 5

File: USPT

Oct 31, 1995

US-PAT-NO: 5463698

DOCUMENT-IDENTIFIER: US 5463698 A

TITLE: Method for the processing of images by hierarchically organized queues

CCLS: 382/276, 382/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 5. Document ID: US 5321831 A

L5: Entry 5 of 5

File: USPT

Jun 14, 1994

US-PAT-NO: 5321831

DOCUMENT-IDENTIFIER: US 5321831 A

TITLE: Multiple user electronic filing system for image data using a keyed hierarchical file structure

CCLS: 707/10, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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Terms	Documents
13 and file\$	5

Documents, starting with Document:

Display Format:

WEST

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

Generate Collection

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6070167 A

L6: Entry 1 of 3

File: USPT

May 30, 2000

US-PAT-NO: 6070167

DOCUMENT-IDENTIFIER: US 6070167 A

TITLE: Hierarchical method and system for object-based audiovisual descriptive tagging of images for information retrieval, editing, and manipulation

CCLS: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 2. Document ID: US 5806072 A

L6: Entry 2 of 3

File: USPT

Sep 8, 1998

US-PAT-NO: 5806072

DOCUMENT-IDENTIFIER: US 5806072 A

TITLE: Electronic imaging apparatus having hierarchical image data storage structure for computer-compatible image data management

CCLS: 707/200, 348/231, 348/232, 707/100, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 3. Document ID: US 5463698 A

L6: Entry 3 of 3

File: USPT

Oct 31, 1995

US-PAT-NO: 5463698

DOCUMENT-IDENTIFIER: US 5463698 A

TITLE: Method for the processing of images by hierarchically organized queues

CCLS: 382/276, 382/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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Generate Collection

Terms	Documents
l4 and file\$	3

Display

50

Documents, starting with Document:

3

Display Format:

TI, CCL

Change Format

WEST

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

Generate Collection

Search Results - Record(s) 1 through 28 of 28 returned.

☐ 1. Document ID: US 6330367 B1

L11: Entry 1 of 28

File: USPT

Dec 11, 2001

US-PAT-NO: 6330367

DOCUMENT-IDENTIFIER: US 6330367 B1

TITLE: Image encoding and decoding using separate hierarchical encoding and decoding of low frequency images and high frequency edge images

CCLS: 382/240, 382/263, 382/264

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6320910 B1

L11: Entry 2 of 28

File: USPT

Nov 20, 2001

US-PAT-NO: 6320910

DOCUMENT-IDENTIFIER: US 6320910 B1

TITLE: Apparatus for hierarchical encoding of digital image signals with improved encoding efficiency

CCLS: 375/240.27, 382/232

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6097832 A

L11: Entry 3 of 28

File: USPT

Aug 1, 2000

US-PAT-NO: 6097832

DOCUMENT-IDENTIFIER: US 6097832 A

TITLE: Method of estimation and of hierarchised coding of the motion of image sequences

CCLS: 382/107, 382/236, 382/240

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6084978 A

L11: Entry 4 of 28

File: USPT

Jul 4, 2000

US-PAT-NO: 6084978

DOCUMENT-IDENTIFIER: US 6084978 A

TITLE: Hierarchical storage and display of digital images used in constructing three-dimensional image hard copy

CCLS: 382/154, 382/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6070167 A

L11: Entry 5 of 28

File: USPT

May 30, 2000

US-PAT-NO: 6070167

DOCUMENT-IDENTIFIER: US 6070167 A

TITLE: Hierarchical method and system for object-based audiovisual descriptive tagging of images for information retrieval, editing, and manipulation

CCLS: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5859667 A

L11: Entry 6 of 28

File: USPT

Jan 12, 1999

US-PAT-NO: 5859667

DOCUMENT-IDENTIFIER: US 5859667 A

TITLE: Hierarchical encoding and decoding apparatus for a digital image signal

CCLS: 375/240.14, 375/240.21, 375/240.24

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5806072 A

L11: Entry 7 of 28

File: USPT

Sep 8, 1998

US-PAT-NO: 5806072

DOCUMENT-IDENTIFIER: US 5806072 A

TITLE: Electronic imaging apparatus having hierarchical image data storage structure for computer-compatible image data management

CCLS: 707/200, 348/231, 348/232, 707/100, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 5737447 A

L11: Entry 8 of 28

File: USPT

Apr 7, 1998

US-PAT-NO: 5737447

DOCUMENT-IDENTIFIER: US 5737447 A

TITLE: Device for hierarchical estimation of the motion of image sequences

CCLS: 382/236, 348/413.1, 382/240

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5719987 A

L11: Entry 9 of 28

File: USPT

Feb 17, 1998

US-PAT-NO: 5719987

DOCUMENT-IDENTIFIER: US 5719987 A

TITLE: Photographing-mode-dependent image data recording method in a digital camera using hierarchical storage to record still images at a different level than sequential images

CCLS: 386/120, 348/220, 348/231, 348/716

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5699476 A

L11: Entry 10 of 28

File: USPT

Dec 16, 1997

US-PAT-NO: 5699476

DOCUMENT-IDENTIFIER: US 5699476 A

TITLE: Method and apparatus for transmitting and/or storing a series of hierarchically encoded digital image data blocks

CCLS: 386/111, 386/124, 386/125

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 11. Document ID: US 5663764 A

L11: Entry 11 of 28

File: USPT

Sep 2, 1997

US-PAT-NO: 5663764

DOCUMENT-IDENTIFIER: US 5663764 A

TITLE: Hierarchical encoding and decoding apparatus for a digital image signal

CCLS: 375/240.14, 375/240.21, 375/240.24, 382/232, 382/238, 382/239

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 12. Document ID: US 5608862 A

L11: Entry 12 of 28

File: USPT

Mar 4, 1997

US-PAT-NO: 5608862

DOCUMENT-IDENTIFIER: US 5608862 A

TITLE: Apparatus for processing hierarchically-coded image data

CCLS: 345/501, 345/556, 382/232, 382/305

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 13. Document ID: US 5568570 A

L11: Entry 13 of 28

File: USPT

Oct 22, 1996

US-PAT-NO: 5568570

DOCUMENT-IDENTIFIER: US 5568570 A

TITLE: Method and apparatus for reducing quantization artifacts in a hierarchical image storage and retrieval system

CCLS: 382/238, 348/394.1, 358/428, 382/252

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 14. Document ID: US 5548708 A

L11: Entry 14 of 28

File: USPT

Aug 20, 1996

US-PAT-NO: 5548708

DOCUMENT-IDENTIFIER: US 5548708 A

TITLE: Image editing using hierarchical coding to enhance processing speed

CCLS: 345/501, 345/530

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 15. Document ID: US 5533148 A

L11: Entry 15 of 28

File: USPT

Jul 2, 1996

US-PAT-NO: 5533148
DOCUMENT-IDENTIFIER: US 5533148 A
TITLE: Method for restructuring physical design images into hierarchical data models
CCLS: 382/240, 382/243, 716/1, 716/2

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5463698 A

L11: Entry 16 of 28

File: USPT

Oct 31, 1995

US-PAT-NO: 5463698
DOCUMENT-IDENTIFIER: US 5463698 A
TITLE: Method for the processing of images by hierarchically organized queues
CCLS: 382/276, 382/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 5373375 A

L11: Entry 17 of 28

File: USPT

Dec 13, 1994

US-PAT-NO: 5373375
DOCUMENT-IDENTIFIER: US 5373375 A
TITLE: Metric conversion mechanism for digital images in a hierarchical, multi-resolution, multi-use environment
CCLS: 358/523, 348/441, 348/445, 358/518

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 5329599 A

L11: Entry 18 of 28

File: USPT

Jul 12, 1994

US-PAT-NO: 5329599
DOCUMENT-IDENTIFIER: US 5329599 A
TITLE: Enhanced fidelity reproduction of images by hierarchical template matching
CCLS: 382/266, 345/613, 348/625, 358/447, 382/205

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 5321831 A

L11: Entry 19 of 28

File: USPT

Jun 14, 1994

US-PAT-NO: 5321831

DOCUMENT-IDENTIFIER: US 5321831 A

TITLE: Multiple user electronic filing system for image data using a keyed hierarchical file structure

CCLS: 707/10, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 20. Document ID: US 5305395 A

L11: Entry 20 of 28

File: USPT

Apr 19, 1994

US-PAT-NO: 5305395

DOCUMENT-IDENTIFIER: US 5305395 A

TITLE: Exhaustive hierarchical near neighbor operations on an image

CCLS: 382/205, 382/304, 382/308

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 21. Document ID: US 5297219 A

L11: Entry 21 of 28

File: USPT

Mar 22, 1994

US-PAT-NO: 5297219

DOCUMENT-IDENTIFIER: US 5297219 A

TITLE: Transforms for digital images in a hierarchical environment

CCLS: 382/299, 382/167, 382/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 22. Document ID: US 5231676 A

L11: Entry 22 of 28

File: USPT

Jul 27, 1993

US-PAT-NO: 5231676

DOCUMENT-IDENTIFIER: US 5231676 A

TITLE: Hierarchical operations on border attribute data for image regions

CCLS: 382/240, 382/242, 382/304

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 23. Document ID: US 5193125 A

L11: Entry 23 of 28

File: USPT

Mar 9, 1993

US-PAT-NO: 5193125

DOCUMENT-IDENTIFIER: US 5193125 A

TITLE: Local hierarchical processing focus shift within an image

CCLS: 382/307, 382/158

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 24. Document ID: US 5155594 A

L11: Entry 24 of 28

File: USPT

Oct 13, 1992

US-PAT-NO: 5155594

DOCUMENT-IDENTIFIER: US 5155594 A

TITLE: Hierarchical encoding method and apparatus employing background references for efficiently communicating image sequences

CCLS: 375/240.14

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 25. Document ID: US 5150209 A

L11: Entry 25 of 28

File: USPT

Sep 22, 1992

US-PAT-NO: 5150209

DOCUMENT-IDENTIFIER: US 5150209 A

TITLE: Hierarchical entropy coded lattice threshold quantization encoding method and apparatus for image and video compression

CCLS: 375/240.02

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 26. Document ID: US 5050230 A

L11: Entry 26 of 28

File: USPT

Sep 17, 1991

US-PAT-NO: 5050230

DOCUMENT-IDENTIFIER: US 5050230 A

TITLE: Hybrid residual-based hierarchical storage and display method for high resolution digital images in a multiuse environment /

CCLS: 382/166, 358/262.1, 358/426, 375/240.12, 382/240, 382/299

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 27. Document ID: US 4858017 A

L11: Entry 27 of 28

File: USPT

Aug 15, 1989

US-PAT-NO: 4858017

DOCUMENT-IDENTIFIER: US 4858017 A

TITLE: System and method for hierarchal image encoding and decoding

CCLS: 358/426, 358/261.3, 358/470, 382/240

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 28. Document ID: US 4849810 A

L11: Entry 28 of 28

File: USPT

Jul 18, 1989

US-PAT-NO: 4849810

DOCUMENT-IDENTIFIER: US 4849810 A

TITLE: Hierarchial encoding method and apparatus for efficiently communicating image sequences

CCLS: 375/240.12

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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Generate Collection

Terms	Documents
12 and file\$	28

Display

50

Documents, starting with Document:

28

Display Format:

TI, CCL

Change Format

WEST

Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

Generate Collection

Search Results - Record(s) 1 through 26 of 26 returned.

☐ 1. Document ID: US 6215920 B1

L14: Entry 1 of 26

File: USPT

Apr 10, 2001

US-PAT-NO: 6215920

DOCUMENT-IDENTIFIER: US 6215920 B1

TITLE: Electrophoretic, high index and phase transition control of total internal reflection in high efficiency variable reflectivity image displays

CCLS: 385/18, 349/63, 359/618, 362/554, 385/147, 385/16, 385/901

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6151445 A

L14: Entry 2 of 26

File: USPT

Nov 21, 2000

US-PAT-NO: 6151445

DOCUMENT-IDENTIFIER: US 6151445 A

TITLE: Film image input method and apparatus with image index data detection

CCLS: 386/130, 348/96

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6104545 A

L14: Entry 3 of 26

File: USPT

Aug 15, 2000

US-PAT-NO: 6104545

DOCUMENT-IDENTIFIER: US 6104545 A

TITLE: Gradient index lens component and image pickup apparatus using the gradient index lens

CCLS: 359/654, 359/661, 359/719, 359/738, 369/112.23

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6058398 A

L14: Entry 4 of 26

File: USPT

May 2, 2000

US-PAT-NO: 6058398

DOCUMENT-IDENTIFIER: US 6058398 A

TITLE: Method for automatically linking index data with image data in a search system

CCLS: 707/104.1, 707/102, 707/2, 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6052494 A

L14: Entry 5 of 26

File: USPT

Apr 18, 2000

US-PAT-NO: 6052494

DOCUMENT-IDENTIFIER: US 6052494 A

TITLE: Image filing apparatus and method for displaying a retrieval result list representing the retrieval of a stored document image or for displaying the index of a document image retrieved by retrieval means

CCLS: 382/306

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 6038365 A

L14: Entry 6 of 26

File: USPT

Mar 14, 2000

US-PAT-NO: 6038365

DOCUMENT-IDENTIFIER: US 6038365 A

TITLE: Image retrieval-oriented processing apparatus which generates and displays search image data that is used as index

CCLS: 386/46, 386/117, 386/52, 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6026411 A

L14: Entry 7 of 26

File: USPT

Feb 15, 2000

US-PAT-NO: 6026411

DOCUMENT-IDENTIFIER: US 6026411 A

TITLE: Method, apparatus, and computer program product for generating an image index and for internet searching and querying by image colors

CCLS: 707/104.1, 382/162, 382/169, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 6002139 A

L14: Entry 8 of 26

File: USPT

Dec 14, 1999

US-PAT-NO: 6002139

DOCUMENT-IDENTIFIER: US 6002139 A

TITLE: Image input device having a refractive index light guide and lenses

CCLS: 250/556, 250/227.24

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5915038 A

L14: Entry 9 of 26

File: USPT

Jun 22, 1999

US-PAT-NO: 5915038

DOCUMENT-IDENTIFIER: US 5915038 A

TITLE: Using index keys extracted from JPEG-compressed images for image retrieval

CCLS: 382/209, 358/426, 382/224, 382/232

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5881195 A

L14: Entry 10 of 26

File: USPT

Mar 9, 1999

US-PAT-NO: 5881195

DOCUMENT-IDENTIFIER: US 5881195 A

TITLE: Image guide comprising a plurality of gradient-index optical fibers

CCLS: 385/116

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 11. Document ID: US 5828442 A

L14: Entry 11 of 26

File: USPT

Oct 27, 1998

US-PAT-NO: 5828442

DOCUMENT-IDENTIFIER: US 5828442 A

TITLE: Index print attachable to an image recording medium

CCLS: 355/40

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 12. Document ID: US 5781899 A

L14: Entry 12 of 26

File: USPT

Jul 14, 1998

US-PAT-NO: 5781899

DOCUMENT-IDENTIFIER: US 5781899 A

TITLE: Image index production method and image index production system for image storage and management system

CCLS: 707/6, 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 13. Document ID: US 5706097 A

L14: Entry 13 of 26

File: USPT

Jan 6, 1998

US-PAT-NO: 5706097

DOCUMENT-IDENTIFIER: US 5706097 A

TITLE: Index print with a digital recording medium containing still images, motion sequences, and sound sequences

CCLS: 358/296, 345/723, 355/40, 355/54, 358/401, 358/909.1, 707/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 5689610 A

L14: Entry 14 of 26

File: USPT

Nov 18, 1997

US-PAT-NO: 5689610

DOCUMENT-IDENTIFIER: US 5689610 A

TITLE: Method of making an index print having an indicator of substantially where an image is stored on a motion picture image recording medium

CCLS: 386/46, 348/552, 348/601, 386/52

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 15. Document ID: US 5621823 A

L14: Entry 15 of 26

File: USPT

Apr 15, 1997

US-PAT-NO: 5621823

DOCUMENT-IDENTIFIER: US 5621823 A

TITLE: Image processing method for thinning lines using index values

CCLS: 382/259, 382/109

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5543830 A

L14: Entry 16 of 26

File: USPT

Aug 6, 1996

US-PAT-NO: 5543830

DOCUMENT-IDENTIFIER: US 5543830 A

TITLE: Apparatus with light emitting element, microlens and gradient index
lens characteristics for imaging continuous tone images

CCLS: 347/241, 347/238, 347/244

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 5477331 A

L14: Entry 17 of 26

File: USPT

Dec 19, 1995

US-PAT-NO: 5477331

DOCUMENT-IDENTIFIER: US 5477331 A

TITLE: Image recording apparatus with index information recording feature

CCLS: 358/296, 355/54, 358/302

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 5440401 A

L14: Entry 18 of 26

File: USPT

Aug 8, 1995

US-PAT-NO: 5440401

DOCUMENT-IDENTIFIER: US 5440401 A

TITLE: Image database incorporating low resolution index image data

CCLS: 386/124, 345/634, 382/305, 386/126

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 5428774 A

L14: Entry 19 of 26

File: USPT

Jun 27, 1995

US-PAT-NO: 5428774

DOCUMENT-IDENTIFIER: US 5428774 A

TITLE: System of updating an index file of frame sequences so that it indexes non-overlapping motion image frame sequences

CCLS: 707/101, 345/723, 345/960, 386/68, 707/104.1, 707/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 20. Document ID: US 5393962 A

L14: Entry 20 of 26

File: USPT

Feb 28, 1995

US-PAT-NO: 5393962

DOCUMENT-IDENTIFIER: US 5393962 A

TITLE: Image storing method and apparatus including detecting index information included in image information read out from a recording medium

CCLS: 235/375, 235/454

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 21. Document ID: US 5297291 A

L14: Entry 21 of 26

File: USPT

Mar 22, 1994

US-PAT-NO: 5297291

DOCUMENT-IDENTIFIER: US 5297291 A

TITLE: System for linking program units by binding symbol vector index in the symbol table into calling image to obtain current value of the target image

CCLS: 709/331

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 22. Document ID: US 5237156 A

L14: Entry 22 of 26

File: USPT

Aug 17, 1993

US-PAT-NO: 5237156

DOCUMENT-IDENTIFIER: US 5237156 A

TITLE: Image storing method and apparatus including detecting index information included in image information read out from a recording medium

CCLS: 235/375, 235/454, 355/40

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 23. Document ID: US 5023461 A

L14: Entry 23 of 26

File: USPT

Jun 11, 1991

US-PAT-NO: 5023461

DOCUMENT-IDENTIFIER: US 5023461 A

TITLE: Radiation image storage panel having low refractive index layer and protective layer

CCLS: 250/484.4, 250/487.1

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Drawl Desc	Image
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☐ 24. Document ID: US 4908663 A

L14: Entry 24 of 26

File: USPT

Mar 13, 1990

US-PAT-NO: 4908663

DOCUMENT-IDENTIFIER: US 4908663 A

TITLE: Toner density control and a binding margin by index board image

CCLS: 399/72, 399/388

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Drawl Desc	Image
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☐ 25. Document ID: US 4435039 A

L14: Entry 25 of 26

File: USPT

Mar 6, 1984

US-PAT-NO: 4435039

DOCUMENT-IDENTIFIER: US 4435039 A

TITLE: Method and apparatus for improving image quality of a reduction/enlargement gradient index lens array

CCLS: 385/116, 359/652, 385/124

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Drawl Desc	Image
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☐ 26. Document ID: US 3658407 A

L14: Entry 26 of 26

File: USPT

Apr 25, 1972

US-PAT-NO: 3658407

DOCUMENT-IDENTIFIER: US 3658407 A

TITLE: IMAGE TRANSMITTER FORMED OF A PLURALITY OF GRADED INDEX FIBERS IN BUNDLED CONFIGURATION

CCLS: 385/116, 313/475, 355/1, 385/124

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Drawl Desc	Image
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Generate Collection

Terms	Documents
l13 and file\$	26

Display

50

Documents, starting with Document:

26

Display Format: TI, CO

Change Format

WEST

Generate Collection

Search Results - Record(s) 1 through 50 of 57 returned.☐ 1. Document ID: US 6335746 B1

L16: Entry 1 of 57

File: USPT

Jan 1, 2002

US-PAT-NO: 6335746

DOCUMENT-IDENTIFIER: US 6335746 B1

TITLE: Information processing method and apparatus for displaying a list of a plurality of image data files and a list of search results

CCLS: 345/839, 345/764

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6297856 B1

L16: Entry 2 of 57

File: USPT

Oct 2, 2001

US-PAT-NO: 6297856

DOCUMENT-IDENTIFIER: US 6297856 B1

TITLE: Apparatus and system for reading data from a dynamic image data file

CCLS: 348/705, 348/564, 348/722

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6295086 B1

L16: Entry 3 of 57

File: USPT

Sep 25, 2001

US-PAT-NO: 6295086

DOCUMENT-IDENTIFIER: US 6295086 B1

TITLE: Apparatus and method for generating digital still image files from digital moving images

CCLS: 348/231, 348/232, 386/125

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6249879 B1

L16: Entry 4 of 57

File: USPT

Jun 19, 2001

US-PAT-NO: 6249879
DOCUMENT-IDENTIFIER: US 6249879 B1
TITLE: Root filesystem failover in a single system image environment
CCLS: 714/11, 714/15, 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference
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K/M/C	Draw Desc	Image
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☐ 5. Document ID: US 6247139 B1

L16: Entry 5 of 57

File: USPT

Jun 12, 2001

US-PAT-NO: 6247139
DOCUMENT-IDENTIFIER: US 6247139 B1
TITLE: Filesystem failover in a single system image environment
CCLS: 714/2, 709/227, 714/37

Full	Title	Citation	Front	Review	Classification	Date	Reference
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K/M/C	Draw Desc	Image
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☐ 6. Document ID: US 6226398 B1

L16: Entry 6 of 57

File: USPT

May 1, 2001

US-PAT-NO: 6226398
DOCUMENT-IDENTIFIER: US 6226398 B1
TITLE: Method and apparatus for reformatting a high resolution image file for printing on a lower resolution printer
CCLS: 382/162, 382/128, 382/168, 382/274

Full	Title	Citation	Front	Review	Classification	Date	Reference
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K/M/C	Draw Desc	Image
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☐ 7. Document ID: US 6205475 B1

L16: Entry 7 of 57

File: USPT

Mar 20, 2001

US-PAT-NO: 6205475
DOCUMENT-IDENTIFIER: US 6205475 B1
TITLE: Request interceptor in network nodes for determining local storage of file image satisfying predetermined criteria
CCLS: 709/218, 709/203, 709/217

Full	Title	Citation	Front	Review	Classification	Date	Reference
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K/M/C	Draw Desc	Image
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☐ 8. Document ID: US 6157410 A

L16: Entry 8 of 57

File: USPT

Dec 5, 2000

US-PAT-NO: 6157410

DOCUMENT-IDENTIFIER: US 6157410 A

TITLE: Processing and display of images retrieved from digital still image
files generated from digital moving images

CCLS: 348/445, 348/552, 348/556, 348/913

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 9. Document ID: US 6128102 A

L16: Entry 9 of 57

File: USPT

Oct 3, 2000

US-PAT-NO: 6128102

DOCUMENT-IDENTIFIER: US 6128102 A

TITLE: Apparatus and method for filing, registering, and retrieving image
files

CCLS: 358/403, 382/190, 382/195, 382/201, 382/206, 382/305

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 10. Document ID: US 6122629 A

L16: Entry 10 of 57

File: USPT

Sep 19, 2000

US-PAT-NO: 6122629

DOCUMENT-IDENTIFIER: US 6122629 A

TITLE: Filesystem data integrity in a single system image environment

CCLS: 707/8, 707/200, 707/201, 707/202

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 11. Document ID: US 6073168 A

L16: Entry 11 of 57

File: USPT

Jun 6, 2000

US-PAT-NO: 6073168

DOCUMENT-IDENTIFIER: US 6073168 A

TITLE: Method for reducing delivery latency of an image or other secondary
information associated with a fileCCLS: 709/217, 707/10, 707/104.1, 707/9, 709/202, 709/203, 709/213,
709/227

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 12. Document ID: US 6065015 A

L16: Entry 12 of 57

File: USPT

May 16, 2000

US-PAT-NO: 6065015

DOCUMENT-IDENTIFIER: US 6065015 A

TITLE: Method and apparatus for editing an image file in an electronic cameraCCLS: 707/104.1, 345/419, 345/620, 345/7, 348/233, 352/137, 352/45,
352/67, 707/102, 711/4

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 13. Document ID: US 6061142 A

L16: Entry 13 of 57

File: USPT

May 9, 2000

US-PAT-NO: 6061142

DOCUMENT-IDENTIFIER: US 6061142 A

TITLE: Method and apparatus for directly printing out image files for printer

CCLS: 358/1.14, 358/1.1, 358/1.12, 358/1.6

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 14. Document ID: US 6052201 A

L16: Entry 14 of 57

File: USPT

Apr 18, 2000

US-PAT-NO: 6052201

DOCUMENT-IDENTIFIER: US 6052201 A

TITLE: Image forming apparatus for detecting full of file buffer

CCLS: 358/1.16, 358/1.12, 358/404

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 15. Document ID: US 6052198 A

L16: Entry 15 of 57

File: USPT

Apr 18, 2000

US-PAT-NO: 6052198

DOCUMENT-IDENTIFIER: US 6052198 A

TITLE: Method for organizing raster image processor files associated with a job ticket used in a network printing systemCCLS: 358/1.15, 271/279, 271/298, 358/1.13, 358/1.16, 358/1.9,
358/296, 358/401

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KVMC	Draw Desc	Image
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☐ 16. Document ID: US 6035093 A

L16: Entry 16 of 57

File: USPT

Mar 7, 2000

US-PAT-NO: 6035093

DOCUMENT-IDENTIFIER: US 6035093 A

TITLE: Image file editing apparatus and method and programmed medium for realizing the same

CCLS: 386/52, 360/69, 386/46

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 6023511 A

L16: Entry 17 of 57

File: USPT

Feb 8, 2000

US-PAT-NO: 6023511

DOCUMENT-IDENTIFIER: US 6023511 A

TITLE: Cryptosystem for encrypting digital image or voice file

CCLS: 380/54, 380/28, 380/51, 380/55

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 6023269 A

L16: Entry 18 of 57

File: USPT

Feb 8, 2000

US-PAT-NO: 6023269

DOCUMENT-IDENTIFIER: US 6023269 A

TITLE: Image processing system which stores a modified image as an unmodified source image and modifications thereto in separate files

CCLS: 345/748

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 6014516 A

L16: Entry 19 of 57

File: USPT

Jan 11, 2000

US-PAT-NO: 6014516

DOCUMENT-IDENTIFIER: US 6014516 A

TITLE: Language processing system which generates debugging source file corresponding to optimization image and method therefor

CCLS: 717/154, 714/35, 714/38, 717/131, 717/143, 717/146

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 24. Document ID: US 5937100 A

L16: Entry 24 of 57

File: USPT

Aug 10, 1999

US-PAT-NO: 5937100

DOCUMENT-IDENTIFIER: US 5937100 A

TITLE: Two-pass image processing method and apparatus using virtual estimation for compressed file size

CCLS: 382/251, 358/261.2, 358/430, 375/240.03, 375/240.2, 382/239

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 25. Document ID: US 5928337 A

L16: Entry 25 of 57

File: USPT

Jul 27, 1999

US-PAT-NO: 5928337

DOCUMENT-IDENTIFIER: US 5928337 A

TITLE: Programmable image processing system including scanner with displaying device for sequential display of control signals when script file execution program starts

CCLS: 710/5, 382/237, 455/464, 710/72, 710/73, 712/215, 712/231

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 26. Document ID: US 5881309 A

L16: Entry 26 of 57

File: USPT

Mar 9, 1999

US-PAT-NO: 5881309

DOCUMENT-IDENTIFIER: US 5881309 A

TITLE: Electronic file system and method adapted for use with a general-purpose operating system for performing parallel processing of image data

CCLS: 710/2, 710/21

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 27. Document ID: US 5872354 A

L16: Entry 27 of 57

File: USPT

Feb 16, 1999

US-PAT-NO: 5872354

DOCUMENT-IDENTIFIER: US 5872354 A

TITLE: Hand-held data capture system with interchangeable modules including autofocusing data file reader using the slope of the image signal to determine focus

CCLS: 235/462.24, 235/472.01

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 28. Document ID: US 5818525 A

L16: Entry 28 of 57

File: USPT

Oct 6, 1998

US-PAT-NO: 5818525

DOCUMENT-IDENTIFIER: US 5818525 A

TITLE: RGB image correction using compressed flat illuminated files and a simple one or two point correction algorithm

CCLS: 348/268, 348/273

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 29. Document ID: US 5794226 A

L16: Entry 29 of 57

File: USPT

Aug 11, 1998

US-PAT-NO: 5794226

DOCUMENT-IDENTIFIER: US 5794226 A

TITLE: Image manipulating system including means for assigning a file name

CCLS: 707/1, 707/203, 707/205, 707/511

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 30. Document ID: US 5761655 A

L16: Entry 30 of 57

File: USPT

Jun 2, 1998

US-PAT-NO: 5761655

DOCUMENT-IDENTIFIER: US 5761655 A

TITLE: Image file storage and retrieval system

CCLS: 707/4, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWC	Draw Desc	Image
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☐ 31. Document ID: US 5724490 A

L16: Entry 31 of 57

File: USPT

Mar 3, 1998

US-PAT-NO: 5724490

DOCUMENT-IDENTIFIER: US 5724490 A

TITLE: Image forming apparatus for detecting full of file buffer

CCLS: 358/1.15, 358/404, 358/450

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 32. Document ID: US 5692190 A

L16: Entry 32 of 57

File: USPT

Nov 25, 1997

US-PAT-NO: 5692190

DOCUMENT-IDENTIFIER: US 5692190 A

TITLE: Bios emulation of a hard file image as a diskette

CCLS: 713/2

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 33. Document ID: US 5682549 A

L16: Entry 33 of 57

File: USPT

Oct 28, 1997

US-PAT-NO: 5682549

DOCUMENT-IDENTIFIER: US 5682549 A

TITLE: Image data management system for accessing image data from communication network by reading file name information stored in an IC card

CCLS: 710/8, 709/229, 713/202

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 34. Document ID: US 5650861 A

L16: Entry 34 of 57

File: USPT

Jul 22, 1997

US-PAT-NO: 5650861

DOCUMENT-IDENTIFIER: US 5650861 A

TITLE: Image processing method and apparatus for application to an image file or image communication apparatus

CCLS: 358/433, 358/426, 358/462, 382/239

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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